AEE/KSD/SBR/91/16-17, dt- 29/7/16

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

No. **First & Final** Date.....2016

Division: **Byatarayanapura** Sub-Division: **Kodigehalli sub division**

Bill Received No. 378 Dated 30/7/16 Divisional Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: P1771 POW Works Est.Cost: 10.00 Lakhs **Work Code:** 007-16-000023 D.R.No. :

Name of Work : **Improvements of Roads from Amruthahalli Halumanthappa house to Muninagappa House in Ward No 7 Byatarayanapur**

Name of Contractor and Full Address:**Sri. Rakesh H M#112/B,2nd Floor,Lottegollahalli,Devinagara,Bangalore-94**

Reference to Agreement No.**EE/BTP/EPT/18666/W.O/30/2016-17** **Date: 16-05-2016**

Certified that the measurements were taken by me on 28-6-16 and recorded of Pages **263224 to 263234** of measurement Book No.**2633** and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work** AE(W)

Certified that the measurement were taken by me on 30/6/16 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer, Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P., Bangalore.

II Memorandum of Payment

		Amount
1)	Total value of work done or supplies made as per account within	
2)	Deduct amount to be held in reserve being .....percent Rs.....	
3)	" Balance	
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... adjusted towards cash advance recovery of	97890-00
b)	Payments now made: cost store or other material supplied. recovery of amount creditable to this/other work. Amount paid on this bill Cheque / Cash.	IT - 9790-00 VAT - 39158-00 LWF - 9790-00 CESS - 980-00 LP - 11072-
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted -	908130-

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Audited & Admitted to Rs 97890-00

908130 by cheque

and Rs 9790 by adjustment

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

(For use in the Office)

27/8

Executive Engineer

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate	Unit
1	KSRRB 300-47 Scarifying Kankar /gravel/ metal crust upto 150mm thick with power roller and scarifier , disposal of stuff including cost of labour charges HOM of machinaries MORTH Specification No. 305.4.3 (P-146, Item No. 19.53 SR 2015-16)	sqm
2	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 1.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3.	cum
3	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. (148, I.No. 19.64) 2015-16	sqm
4	KSRB 4-1.3: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P. 12, I.No. 4.3) SR-2015-16	cum
5	KSRB5 25 providing and constructing non load bearing with cement concreate solid blocks with compresive strenth not less than 3.5 newtown per sqmm with cement mortor 1:4 with block of size 40X20 X20cms (lXbXh) conforming to is:2185/1965 in superstructure including the cost of materials labour charges , scaffolding curing complete as specification (P.No.25 I.No.5.27 of PW,P&IWTD S.R 2015-16	sqm
6	Providing and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum) (P. 18, I.No. 4.48 SR-2015-16	cum
7	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. (P. 174 I. No. 22.7) SR-2015-16	sqm
8	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications. for concrete pavement(P. 172 I. No. 22.8.1) SR-2015-16	Rmt
9	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2:3.5 (P. 5, I.No. 2.3) SR-2015-16	cum
10	KSRB 4-1.3: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P. 12, I.No. 4.3) SR-2015-16	cum
11	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (P. 23, I.No. 5.6) SR-2015-16	cum
12	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons.Specification No. KBS 4.6.2 (P 15, I.No 4.28) SR-2015-16	cum

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate	Amount	Qty	Cost	
		470	25.92 26 25-92	12182	470	12182	
		32.40 32-40	83.16 83-16	2694	32.40 32.40	2694	
		470	4.86 5 4-86	2284	470	~~2284~~	
		38 38-08	5071 5070.6	193088	38 38-08	193088	
		120	1018 1018-44	122213	120	122213	
		59 59-08	6332 6332.04	374097	59 59-08	374097	
		458	97 97.20	~~44518~~	458	44518	
		38 37-60	124 124-20	4662 4657.50	38 37-60	4662 4657.50	
		24.30 24-30	192.24 192-24	4671	24 24-30	4671	
		4 4.05	5071 5070.60	20536	4 4.05	20536	
		11 10.8	4135	44658	11 10-80	44658	
		16.78 17 16-78	244.08 244.08	4096	17 16-78	~~4096~~	

13	Providing and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum) (P. 18, I.No. 4.48 SR 2015-.16	sqm
14	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. (P. 17, I.No. 4.46.2) SR-2015-16	qtl
15	KSRB 15.1.3 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.112.I.No. 15.3) SR-2015-16	sqm
16	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km (Page No.141)	cum
	Total	

Certificate

1 Certified that the above work done satisfactory and no materials issued from departmentally

		8.10 8-10	6332 6332.04	51290	8 8-10	**51290**	
		1.25 1.25	69806 69 805-80	87257	1 1.25	**87257**	
		66	99 99 36	6538 6558.00	66	**6538** 6558.00	
		57 56.70 56.70	73 72.71 72.71	4123	57 56.70	**4123**	
				978908 978922.00		**978908** 978922.00	

Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.